

# **SOUTH PRODUCTION NOTES**

**Aug 24, 2015**  
**7-3 Shift notes**

**BASF EMPLOYEES**  
**271 Last Recordable**  
**203 Last Lost Time**

**Freight Elevator in 31 is temporarily repaired. Please see instructions before using.**

## **#1 MED / AI 3952:**

Ran through midnight shift. Need to stop to clean up around DC drum, under filter receiver and around bin vent. Bin vent was blowing powder when solids hopper was dropping to mixer. Work order written for mechanic to look at and repair seal on bin vent.

## **#1 RC / AI 3952:**

Continue. Cleaned out side door on feed end and under drum (dust/fines discharge). Keep an eye on this and clean it out each shift. Will need to stop when engineer advises (Trimer must be available for first west pfaudler batch of 4601)

## **#2 MED line / Cu 0860:**

On hold.

## **#2 RC/ Cu 0860:**

Do not feed until Justin is here on Monday. Keep calciner lit and lined up to the CTO in case we need to switch #6 over to the CTO.

## **#3 MED line /AI 3952 flush, then D 0715 next:**

All 4 batches 3952 extruded and samples to lab. Waiting on instructions for D-0715, which will include some additional cleaning (Bodmann)

## **#3 RC / Clean for D 0715:**

Calciner was flushed with two drums of AL oxide

## **#4 RC / D-0222 next**

Temperature "shock" and cool completed on calciner. Screener still needs assembled (2 mesh screens ordered), discuss with Grodecki regarding delivery of screens. Blow downs verified repaired.

### **#5 RC / Cu 3818:**

Items remaining: need thermowell cover plate on end of calciner replaced; replace discharge end vac-u-max filter and wash down discharge end piping; working on cleaning-out feed end roto-lock and vac-u-max piping on midnight shift Monday morning (done). Need mechanic to repair roto-lock chain on feed end roto-lock on 1<sup>st</sup> floor (work order submitted). Do not lose clean up sheet.

### **#6 RC & Dryer / D 1756**

Reports from the weekend indicate failed attempt to use the SLY without discharge from stack, and issues obtaining sufficient suction when trying to use the CTO. There also was preliminary discussion of using #1 RC to calciner the D 1756. Material would still need to be dried through #6 dryer, then transferred through cooled calciner in order to bag off, then feed #1 RC. To be discussed further today...

### **West Pfaudler / 4601**

Vacuum arm screen being installed midnight shift, then lid attached. All raws gathered except for the Ferric Nitrate (can't find it). This was supposed to be processed and repackaged, then delivered back to plant over the weekend. Need to follow-up with Bodmann.

### **East Pfaudler/ D 1756:**

Hold until #6 and sly issues resolved.

### **6 Tank:**

Tank empty

### **7 Tank:**

Cleaned and rinsed

### **National Dryer / D-0222.**

Belt cleaned, hold.

### **PK Blender: Catoxid next**

Catoxid batches started on second shift with overtime. We will need to put the cardboard around the bags off of the PK before moving them.

### **Abbe Blender: D 5206 is next**

**Tagged out of service until gate is repaired. Will also need to walk through piping and other inspections with Lucas soon, as D 5206 will be coming in a few weeks**  
**Need to install a new HF Pump soon. WOW**

**Tower 3 / E 474:**  
**Unloaded, down until next E 474 load arrives from Erie. May be several days.**

**Tower 6 / Cu 0860:**  
**Running. Should go through late day shift Tuesday.**

**North Screener / Cu 0860:**  
**Screener scale was repaired late on day shift Friday. Continue on.**

**South Screener / E 474:**  
**Screener changeover completed on second shift. Hold until we get a valve installed on the alcohol line to the south screener and can get the correct connection for the D.I. unit. (Hoses missing).**

**#2662 (west) Pill Machine / AI-3915:**  
**Continue.**

**#2664 (east) Pill Machine / AI-3915:**  
**Retooling.**

**TK #2 / V 2010:**  
**Done.**

**TK #4 / 2508 next:**  
**Continue loading and unloading.**

**Harrop Kiln / AI 3920:**  
**Loading and Unloading.**

**Building 27 Belt Filter / 5020:**  
**Continue as we have manpower.**

**WEEKEND PRIORITIES:**

- 1) #6RC/East Pfaudler
- 2) Horne Tableting/Harrop Kiln
- 3) West Pfaudler
- 4) South Precip/Dry
- 5) #4 Tunnel Kiln/Ross Mixer
- 6) #2 RC North
- 7) #4 Calciner
- 8) #2 MED/#2RC
- 9) #3 MED/#3RC
- 10) #5 Calciner
- 11) #1 MED/#1RC
- 12) Reduction Towers